vintra

Know What The Cameras Know

Summary

Problem

Investigators spend significant time collecting/searching video

- Video evidence continues to grow every year

- Manual video review is slow, inaccurate, expensive

Lincoln PD will spend over **2,000 hours** annually collecting and reviewing potential video evidence at a cost exceeding **$130,000**

Vintra's FulcrumAI

All types of video
(fixed/mobile)

Any VMS

Purpose-built AI

GPU-optimized

DETECTION: Person
GENDER: Male
COLOR: Red
DIRECTION OF TRAVEL: ←

DETECTION: Bicycle
DIRECTION OF TRAVEL: ↑

DETECTION: Vehicle
TYPE: Passenger Car
COLOR: Black
DIRECTION OF TRAVEL: ↓

Before - Unstructured Video Data

After - Structured Video Data

Benefits

Increased Speed, Capacity, Actionable Leads

- Speed - Conduct video reviews 3-4x faster

- Capacity – If every Lincoln PD investigator uses FulcrumAI, the time saved on video review will add over **104,000** hours of investigative capacity (1/2 FTE) to the team for less than $21,588

- Many users report discovering new, actionable intelligence that they missed with manual review

Benefits Summary

Save 104,000 hours by investing less than $21,588

Trial Planning Guide

Criteria 1: *

System Time Saving - % of investigator time saved on actual case where manual review time is already known ▾

None - not able to complete the actual case

Criteria 2 *

Collaboration Tools - Ability to successfuly receive video digitally from a 3rd party via Vintra's "3rd party video contributor" feature ▾

Yes

Criteria 3 *

Video Type Capabilities - Ability to successfuly detect objects in fixed and mobile video surveillance ▾

No, system missed several detections of persons and mis-identified over 600x a column for a person

Criteria 4 *

Face Rec System Accuracy - # of times a specific face is detected by Vintra versus actual number of faces that appear in the video ▾

No, did not have time to add a face rec case to the system

Trial Data Summary

Account Detail	Data
# of Accounts Created	1
# of Videos Uploaded	15,166
# of Errors	5
# of Hours Uploaded	280.83
Estimated Hours Saved	**224.66**

FulcrumAI Investigator (Cloud)

Vintra's solution is software-as-a-service hosted in the cloud and includes unlimited users and cases

ORGANIZATION	TEAM PLUS (most popular)
$2999/month (billed annually @ $35,988) Great for entire organizations	**$1799/month** (billed annually @ $21,588) Great for mid-sized agencies or large teams

- 1000 hours of video processing / mth
- 10 TB of total storage
- Roll-over - monthly video upload hours not used are good for 1 year*
- Same day phone, email, and chat support

- 500 hours of video processing / mth
- 5 TB terabytes of total storage
- Roll-over - monthly video upload hours not used are good for 1 year*
- Email & chat support – 1 business day

All pricing requires a one-year contract.
*Subscription must be active to use roll-over hours

Vintra Return on Investment

HOW MUCH INVESTIGATIVE CAPACITY COULD YOU GAIN BY UTILIZING THE VISUAL INTELLIGENCE SOLUTION FROM VINTRA?		
Weekly Hrs Video Search/Review	2.5	per investigator
Annual Hrs Video Search/Review	125	per investigator
Fully Loaded Investigator $/Hr (wages, OT, benefits)	$65	
Annual Wage Cost of Search/Review	$8,125	per investigator
Number of total investigators	16	
Total annual hours video search/review	2,000	for all investigators
Total annual wage spend on manual search/review	$130,000	
Vintra team plan cost	$21,588	
% of video review time saved by Vintra	80%	
Hours saved per year per investigator	100	
Total hours saved for all investigators	1600	
How many additional cases could you solve with 1,600 extra hours of time for your investigators?		
Could you hire an additional investigator (2000 hours) for less than $22,000?		

SUMMARY

Invest
$21,588

Save
1,600
hours

Select Customers

The following selected, forward-thinking organizations use Vintra

Fortune 10
tech co